

09/926673

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INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 011583	Serial No. New Appln.
	Applicant(s): Hiroshi OKUNO et al.	
	Filing Date: November 30, 2001	Group Art Unit: 2654

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA					
	AB					
	AC					

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
VPL	AD	11-041577	02/12/99	Japan	Abstract. See PCT search rpt.
VPL	AE	9-33330	02/07/97	Japan	Abstract. See PCT search rpt.
VPL	AF	8-251561	09/27/96	Japan	Abstract. See PCT search rpt.
VPL	AG	8-286680	11/01/96	Japan	Abstract. See PCT search rpt.
VPL	AH	5-244587	09/21/93	Japan	Abstract. See PCT search rpt.
VPL	AI	10-313497	11/24/98	Japan	Abstract. See PCT search rpt.
VPL	AJ	10-51889	02/20/98	Japan	Abstract. See PCT search rpt.
VPL	AK	7-39000	02/07/95	Japan	Abstract. See PCT search rpt.
VPL	AL	6-105306	04/15/94	Japan	Abstract. See PCT search rpt.

OTHER DOCUMENTS

	A	
	K	
	AL	

Examiner	<i>Vijay Bhawar</i>	Date Considered	<i>9/22/05</i>
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Combined Form PTO/SB/08A&B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/926,673
Confirmation Number	7870
Filing Date	November 30, 2001
First Named Inventor	Hiroshi OKUNO
Art Unit	2654
Examiner Name	Vijay B. Chawan
Sheet	1 of 1
Attorney Docket Number	011583

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
VBC	1	US 6,317,501		11-13-2001	MATSUO NAOSHI
VBC	2	US 5,786 846		07-28-1998	HIROAKI ET AL.
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
VBC	3	JP	11 018194		01-22-1999	FUJITSU LTD.	Abstract
VBC	4	WO	97/43856		11-20-1997	UNISEARCH LIMITED	Abstract
VBC	5	EP	0 689 356		12-27-1995	AT&T CORP.	N/A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
VBC	6	NAKATANI T. et al., "Harmonic sound stream segregation using localization and its application to speech stream segregation", SPEECH COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, Vol.27, No.3-4, April 1999, pages 209-222	N/A

Examiner Signature	Vijay B Chawan	Date Considered	9/22/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.